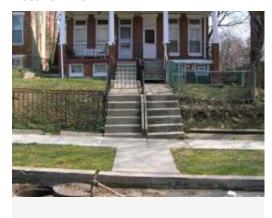
Manhole Inspection Summary Ma		Manhole # S15AA1009MH
Printed On: 12/1	7/2008	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 15	5AA1 Node: 009 Status: Found	Insp Date: 3/22/07 12:29 PM
Incomplete Cor	nments	Crew: CH, JJ, DP, SP
		Inspector: Hale, C
		Firm: <b>RKK</b>
Location	Address: <b>3619 COTTAGE AVE</b>	Cross Street: PARK HEIGHTS AVE
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: <b>Sheeting</b>
Comments		
Cover	Shape: Circular Diameter: 24 (in.)  Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Proportios:	,, ,	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition:		Loose Brick
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: <b>Brick</b> Parged	Type: Concentric/Eccentric
Condition:		Loose Brick   Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel	Material: <b>Brick</b> ☐ Parged	
	Circular Diameter: 42 (in.) Length:	(in.)
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged   Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	Debris (not Condition related)
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 1 (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S15AA1009MH

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#### Location View



#### Defect



Frame leaks. Frame offset. Adjustment deteioration, loose brick and infiltration. Corbel and Barrel infiltration- other side.

### Top View



Evidence of surcharge - Bench debris. Corroded steps.

#### Defect



Frame leaks. Frame offset. Adjustment deteioration, loose brick and infiltration. Corbel and Barrel infiltration.

# **Manhole Inspection Summary**

## Manhole # S15AA1009MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** Possible Illicit Connection

Drop: None

## 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
nvert Depth: 7.94 (ft.	) Flow Characteristics: <b>Slow</b>		
Deposits: None	]Mud 🗌 Sludge 🔲 Debris 🔽 Grease		
Silt Donth: 0 (in ) Donosita Extent: Light			

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection